

CLIPPEDIMAGE= DE003912907A1

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TITLE: Cancelling tickets using thermal print head and transfer
foil - using
rollers connected via transmission

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INVENTOR- INFORMATION:

NAME

COUNTRY

KUSAN, KRISTIAN

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ASSIGNEE- INFORMATION:

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ABSTRACT:

The imprint on the ticket is applied via a thermal transfer foil by a thermal print head. The foil and ticket are at rest and the print head moves above the foil whilst a press, roller moves beneath the ticket. Delivery (2) and take-up (3) spools in a housing (1) are connected via a transmission belt (4). The print head (6) and a pivoting arm (7) beneath it with a press, cylinder (8), and moved by an electromagnet (9), are mounted in an internal, pivoting housing unit (5) moved by an electric motor (11). ADVANTAGE - Ticket cancelling system has drastically reduced lifetime maintenance costs.

L Number	Hits	Search Text	DB	Time stamp
4	101	(cancel\$4 or void\$4) adj2 ticket	USPAT; EPO; JPO; IBM TDB	2001/06/13 20:13
5	34	((cancel\$4 or void\$4) adj2 ticket) and (235/\$ or 705/\$).ccls.	USPAT; EPO; JPO; IBM TDB	2001/06/13 19:07
6	4	((cancel\$4 or void\$4) adj2 ticket) and (235/\$ or 705/\$).ccls.) and (thermal or thermally)	USPAT; EPO; JPO; IBM TDB	2001/06/13 19:07
7	7	((cancel\$4 or void\$4) adj2 ticket) and (thermal or thermally) not (((cancel\$4 or void\$4) adj2 ticket) and (235/\$ or 705/\$).ccls.) and (thermal or thermally))	USPAT; EPO; JPO; IBM TDB	2001/06/13 19:58
8	23	"5109153"	USPAT	2001/06/13 20:56